

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

11/18/2011

Benjamin Megrian Assistant District Attorney, Suffolk County

Dear ADA Megrian,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:



- 1. Curriculum Vitae for Annie Dookhan and Daniel Renczkowski.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples.

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Daniel Renczkowski was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry. University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of all analytical instruments.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- *Oversee the Quality Control/Quality Assurance program for the Drug Lab.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs) and Protocols.
- *Notary Public.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice - Forensics Professionals. (numerous trainings)

GLP/GMP training with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS trainings with Agilent Technologies and Restek.

HPLC and LC/MS/MS trainings with Waters Cooperation.

FTIR training with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Curriculum Vitae

Daniel Renczkowski .

Education

Degree:

Bachelors of Science in Forensic Chemistry,

May 2005 from Buffalo State College

GPA: 3.84, Dean's List, Honor's Recognition American Chemical Society Undergraduate Award

Phi Lambda Upsilon Membership

Related Coursework: Analytical Chemistry

Organic Chemistry I and II

Biochemistry

Chemistry of Criminalistics

Anatomy

Physical Chemistry

Instrumental Chemistry Forensics Laboratory

Physical Evidence

Physiology

Employment

Massachusetts Department of Public Health Drug Analysis Laboratory Chemist I (October 2005 – March 2008)

Chemist II (March 2008 – present)

- -Successfully completed an eight week training course in the analysis of drugs conducted by senior staff
- -Successfully completed GC/MS training program
- -Responsible for the identification of substances to determine violation of the Controlled Substances Act of the Massachusetts General Laws
- -Responsible for maintenance and repairs of analytical instruments
- -Responsible for quality control of analytical instruments and standards

Related Experience

Niagara County Forensics Laboratory

Forensic Internship, January 2005

- -Conducted research on the presumptive testing of saliva
- -Conducted research on the identification and detection of lubricants
- -Observed all aspects of the laboratory including drug analysis, firearms comparison, trace evidence, arson investigation, toxicology, and serology
- -Daily use of FTIR microscope and DuraSamplerII
- -Familiarized with GC/MS programs



DRUG RECEIPT

CC #		
воок#	72	
PAGE #	106	
DESTRUCT	ION #	

District/Unit 8.3/DC	24		
Name & Rank of Arresting Officer		ID#	10546
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· ·	,	, , , ,		
DEFENDANT'S NAME	ADI	DRESS	CITY	STATE
			D012	mn
			LAB US	E ONLY
DESCRIPTION OF ITEMS SUBMIT	TED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
STANABOL STEROID	<u>S</u>	50 PICES		
CLOHIPHENE CITRA	7E	12 Pracy		
ANIMAL POWER 250	j.	1 BOTTLE	17,12a	
HANDROLONE		1 BOTTLE	25,4Ba	
DK AQUATEST		1 BOTTLE	23,100	
UCTRA TESTOBOLICK		र १००० र	18,50	
NAROSHI		6-PHLS		
SUSTANON		S VIALS	16,68a	
OM NADREN		7 UIACS	21.36	
Propional Qu 100		i Bette	22,160	

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10	pe	completed	рy	ECU	personnei	only

Name and Rank of Sul	omitting Officer	Which	ID# //OCS
		·	in in in
Received by		Date _	12-11-10
		FCIL C	Control #

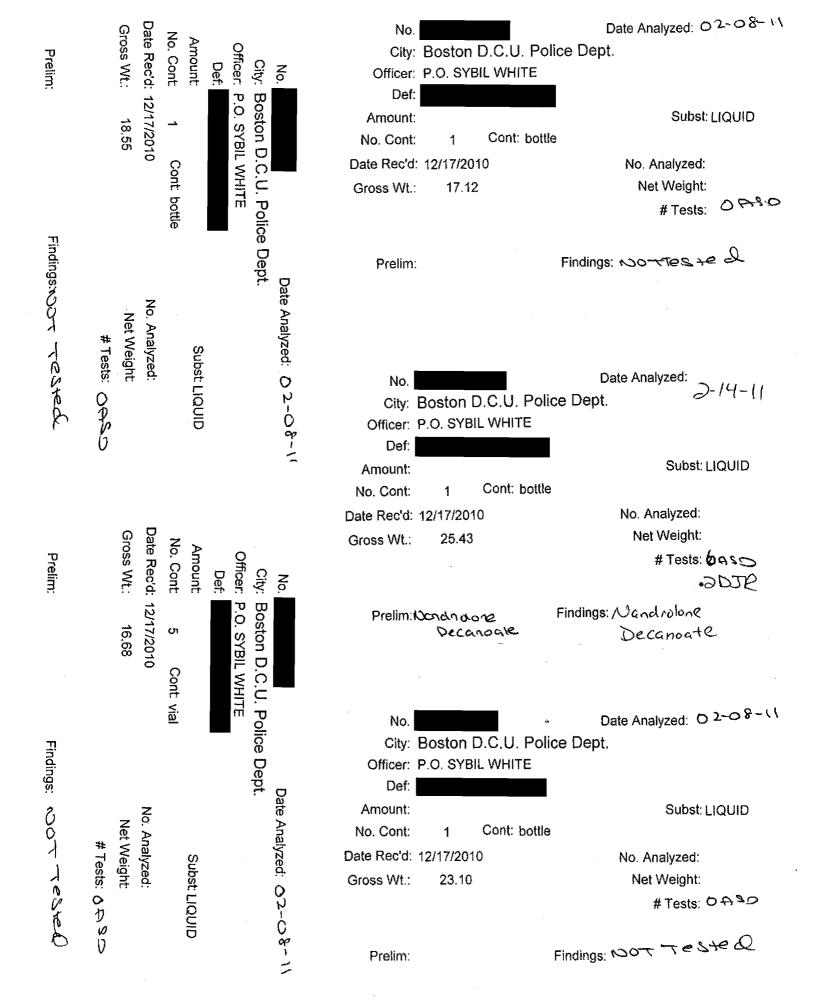


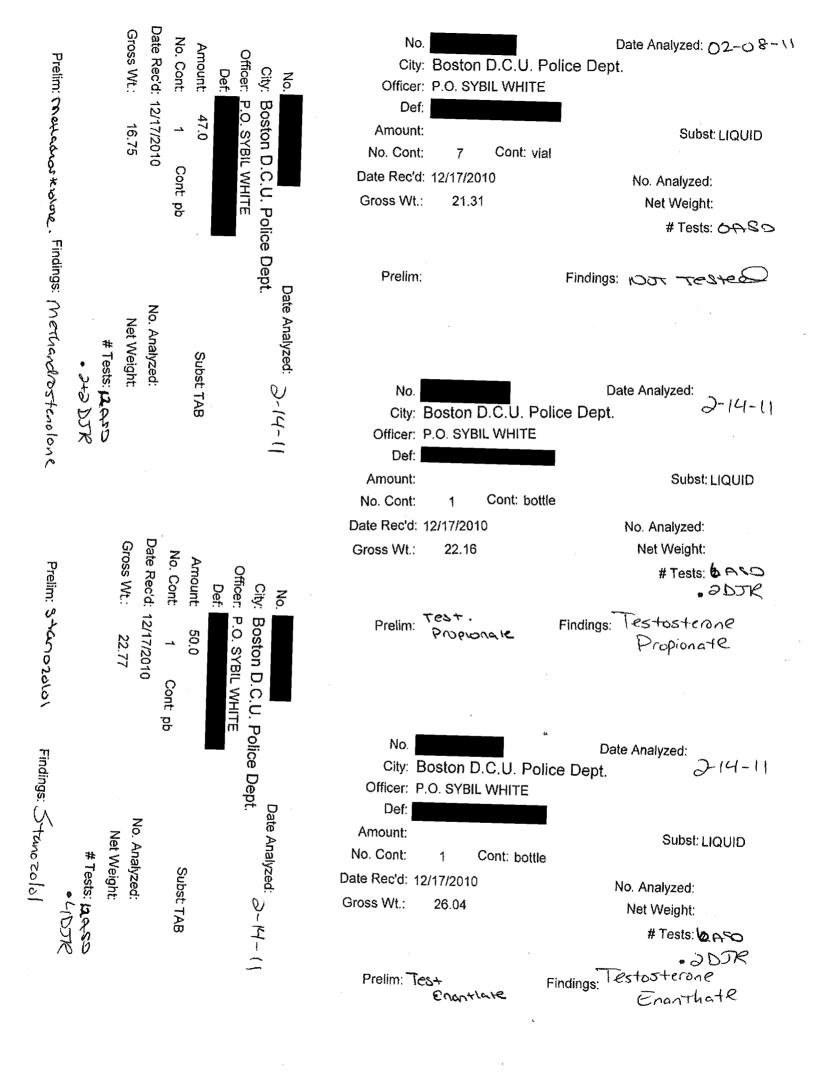
CC #				
BOOK#_	72		*******************************	
PAGE #	100	107		
DESTRUC	TION #			

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DRUG RECEIPT	· ·	PAGE #			
0-21001		- π			
Name & Rank of Arresting Officer P. (5. DARAN	EDWARD;	5 10# 8041	9	
DEFENDANT'S NAME	ADI	DRESS	CiTY	STATE	
			DORCHESTER	MA	
			LAB USE	ONLY	
DESCRIPTION OF ITEMS SUBMIT	ΓED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER	
ESTOSTERONE ENAM	JTHATE	, BOTTLE	26.04a		
WINSTROL STEROI		47 PILLS	16,75g		
Stanpol stero. Clonyster cotra Na posim	as yellow	50 p. 113	32,72		
cloniplese cotra	a white	12 pills	11,299		
Na posim	white	6 p.1/5	5,599		
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To be completed by ECU personnel o	nly	. / /			
Name and Rank of Submitting Officer	5 / 1/	h/hall	ID#//06	: 4	

BPD Form 0038-BIS-0907 (prev. 1753)





Date Analyzed: 02-08-11

Subst: TAB

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

Def:

Amount:

Gross Wt.:

 $A_{1}^{\frac{1}{2}}$

12.0

No. Cont:

Cont. pbr bp

Date Rec'd: 12/17/2010

11.29

No. Analyzed:

Net Weight: # Tests: O P30

Prelim:

Findings: NOT TESTED

No.

Date Analyzed: 2-14-11

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

Def:

Amount:

No. Cont:

6.0 1

Cont: pb 69

Date Rec'd: 12/17/2010

Gross Wt.:

5.57

No. Analyzed:

Net Weight:

Tests: HAP SO

Subst: TAB

·4 DOTR

Prelim: methodostenolone Findings: Methodostenolone

SAMPLE# AGEN	NCY BOSIES ANALYST	AN
No. of samples tested:		
PHYSICAL DESCRIPTION:	Gross Wt ():	
119mg in 1004		,
119aa (1) 100F	•	
•		
	Net Wt:	
(intact)		
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests	i
Cobalt	Gold	
Thiocyanate ()	Chloride	
Marquis	TLTA ()	WHISTOCK .
Froehde's	OTHER TESTS	
Mecke's		Market Market Control of the Control
·		
		······
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY T	EST
RESULTS NOT TESTED	RESULTS	Market State Control
DATE 02-08-11	MS OPERATOR	
	DATE	

SAMPLE# AGENCY Bo	STED ANALYST AS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ():
	Gross Wt ():
yellow clear liquice	
MODALE	Pkg. Wt:
	Net Wt: 23.4413
label -> Nondrolone D	recursare
10m C	
•	
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt	Gold
Thiocyanate (_) ~	Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	Dille-
	<u>6C +</u>
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Northologo Decanogle	RESULTS Normane Decampage
DATE 02-8-11	MS
	OPERATOR 030
	DATE COLL N

SAMPLE#	AGENCY BOS	ANALYST	A20
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt():	
lique in 1	· bottle	Gross Wt():	
		Pkg. Wt:	
		Net Wt:	*************************************
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	
Cobalt Thiocyanate ()		Gold Chloride	
Marquis		TLTA ()	
Froehde's	•	OTHER TESTS	
Mecke's	•	***************************************	
			· · · · · · · · · · · · · · · · · · ·
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY T	EST
RESULTS bot Telme	4	RESULTS	0000000099886600000
DATE 02-08-11		MS OPERATOR	
		DATE	

SAMPLE #AGEN	NCY BOSTON ANALYST AND
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ():
liquix is roca	CboHle) Gross Wt ():
	Pkg. Wt:
	Net Wt:
	•
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	•
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS NOTTESTE	RESULTS
DATE 02-08-11	MS OPERATOR
	DATE

SAMPLE# AGENCY &	OSAD ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
herrow dear riquid	Gross Wt ():
yenow deariquid	Pkg. Wt:
	Net Wt:
1961 >> 348+anon	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS NOT TESHED.	RESULTS
DATE 02-08-11	MS OPERATOR
	DATE

SAMPLE #	AGENCY BOSX	ANALYST_	A50
No. of samples tested:	· · · · · · · · · · · · · · · · · · ·	Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt ():	
crean requ	To com	Gross Wt():_	
crear requ	elion	Pkg. Wt: _	
		Net Wt: _	
		•	
``\			
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	<u>ts</u>
Cobalt Thiocyanate ()		Gold Chloride	
Marquis		TLTA ()	
Froehde's		OTHER TESTS	•
Mecke's		-	
			
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY	TEST
RESULTS NOT TEOTE		RESULTS	***************************************
DATE 02-08-11	ann-hann	MS OPERATOR	
		DATE	

SAMPLE # AGENCY	BOSTON		
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt():	
yellow clear liqu	بنا	Gross Wt():	
yellow clear lique	e	Pkg. Wt:_	
		Net Wt:	20.3141
label -> TEST P	DEIOURE	,	
tampored	· ·		•
·			
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	t <u>s</u>
Cobalt		Gold	
Thiocyanate (~) ~		loride	
Marquis	•	TLTA <u>()</u>	
Froehde's	_Due	OTHER TESTS	
Mecke's	GC		
	giioooooooooooo		
PRELIMINARY TEST RESULTS	GC/	MS CONFIRMATORY	TEST
RESULTS TEST PROPIONALE	RES	ULTS-7051. DODIO	onate.
DATE 02-08-11	OPERA	MS TOR 030	
		DATE 2-10(-1)	

SAMPLE#AGENCY ~	BOSET ANALYST	AST
No. of samples tested:	Evidence Wt.	
PHYSICAL DESCRIPTION:	Gross Wt():	
yellow clear liquic		
yellow clear liquic	Pkg. Wt:	
	_	4-4766
label > Test enanthave		
25,000 mg	,	•
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests	
Cobalt	Gold	
Thiocyanate (-) ~	Chloride	
Marquis	TLTA ()	***************************************
Froehde's	OTHER TESTS	•
Mecke's	D1110 -	populari no constante de la co
-	GC4	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TE	ST
RESULTS POST Enantiale	RESULTS TEST, Engo	tlate
DATE 02-8-11	MS OPERATOR 53 C	
	DATE 7-14-11	

Revised 7/2005

SAMPLE # AGENCY &G	ANALYST AS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
47 orange 1000 tables	Gross Wt ():
(1-6)	Pkg. Wt:
IP (43)	Net Wt: 2.8183
	•
	2 ander co.
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (-) -	Gold Chloride
√ Marquis Pac	TLTA ()
Froehde's porc	2 Onle = -
Mecke's	2664
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Methodore	RESULTS Methadosterologe
DATE 02-8-11	MS OPERATOR P30
	DATE

SAMPLE#	AGENCY BOSTON	ANALYST AST
No. of samples tested:	E1	vidence Wt.
PHYSICAL DESCRIPTION:	Gros	s Wt():
30 yellow	Square towers Gros	s Wt ():
	(A (b2	Pkg. Wt:
		Net Wt: 8, 5356
(BID) (20	7	
		enalye I
, , , , , , , , , , , , , , , , , , , ,	Nlozoform.	
		•
PRELIMINARY TESTS Spot Tests	Microci	vstalline Tests
Cobalt _Thiocyanate <u>(—)</u>	Gold Chloride	
7 Marquis	TLTA <u>(</u>	
2_Froehde's	2 D/16=-	ER TESTS
V Mecke's	266+	
PRELIMINARY TEST RESULTS	GC/MS CON	FIRMATORY TEST
RESULTS Stanzolo)	RESULTS_	3+07020101
DATE 02-8-11	MS OPERATOR	020-
	DATE_	2-14-11

Revised 7/2005

SAMPLE#	AGENCY BO	SAON ANALYST	072
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt():	
12 white min	e tabuts	Gross Wt ():	
101	ph	Pkg. Wt:	
		Net Wt:	
label-3	loniphene	:	
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	
Cobalt Thiocyanate ()		Gold Chloride	
Marquis		TLTA ()	204/04
Froehde's		OTHER TESTS	
Mecke's			TOTAL
			oooooooooooooooooooooooooooooooooooooo
	•	<u> </u>	- The second sec
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY TE	ST
RESULTS Nove estect		RESULTS	magaaga al ^{maaa} oon eeeba
DATE 02-08-11		MS OPERATOR	
		DATE	

SAMPLE# AGENCY	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt():
6 White buck table	Gross Wt ():
17 160	Pkg. Wt:
	Net Wt: 0 . 7276
larel -> Naposim sons	
	2 anayred
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (-) -	Gold Chloride
~ Marquis pac	TLTA ()
2 Froehde's parc	LONG = -
7 Mecke's	26c+
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Metran anosteroloro	RESULTS Methodios 42010 90
DATE 02-08-11	MS OPERATOR D3 C
	DATE 2-14-11

Revised 7/2005

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File Name Operator

: DJR 9:04

Date Acquired : 12 Feb 2011 Sample Name

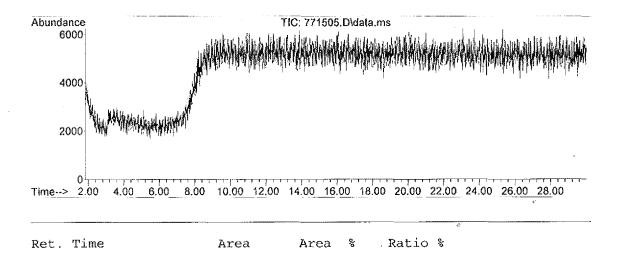
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Submitted by

Vial Number

AcquisitionMeth: SCREEN.M

Integrator : RTE



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Operator : DJR

Date Acquired : 12 Feb 2011 9:38

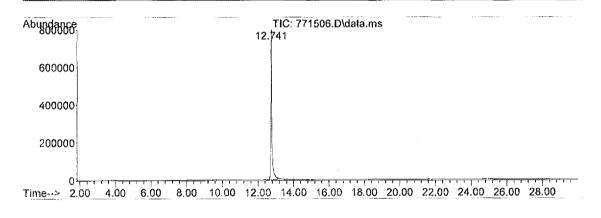
Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
12.741	3235770	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771506.D

Operator : DJR

Date Acquired : 12 Feb 2011 9:38

Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE

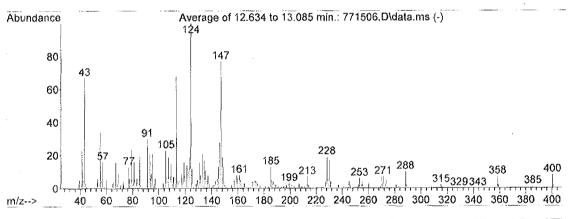
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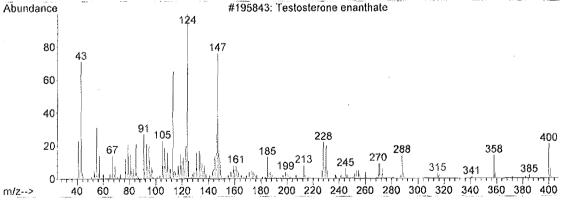
Minimum Quality: 80

C:\Database\NIST08.L C:\Database\PMW_TOX2.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	12.74	C:\Database\NIST08.L		
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	99
		Tectosterone enanthate	000315-37-7	96





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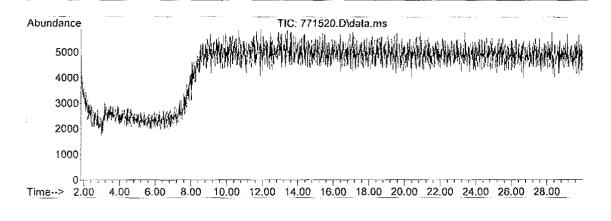
Operator : DJR

Date Acquired : 12 Feb 2011 17:37

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771521.D

Operator : DJR

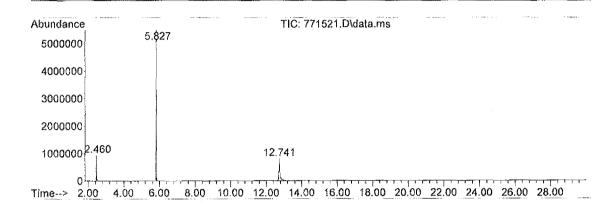
Date Acquired : 12 Feb 2011 18:11

Sample Name

Submitted by : ASD Vial Number : 21

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.460	1200168	13.06	25.93	
5.827	4629071	50.38	100.00	
12.741	3359824	36.56	72.58	

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771521.D

Operator : DJR

Date Acquired : 12 Feb 2011 18:11

Sample Name :

Submitted by : ASD Vial Number : 21

AcquisitionMeth: SCREEN.M

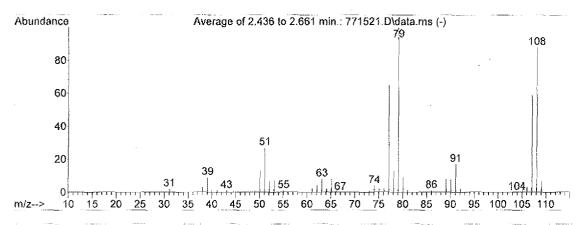
Integrator : RTE

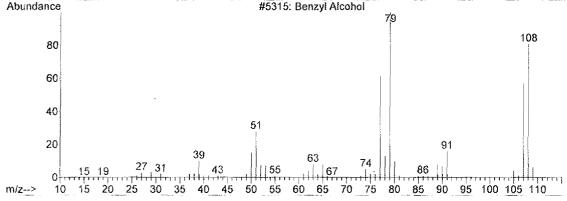
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C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Oua1 2.46 1 C:\Database\NIST08.L Benzyl Alcohol 000100-51-6 98 Benzyl Alcohol 000100-51-6 97 Benzyl Alcohol 000100-51-6 97





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771521.D

Operator : DJR

Date Acquired 12 Feb 2011 18:11

Sample Name

Submitted by ASD Vial Number 21

AcquisitionMeth: SCREEN.M

Integrator : RTE

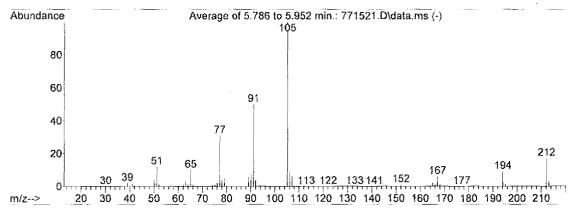
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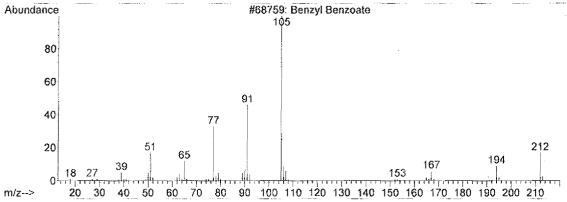
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

_	PK#	RT	Library/ID	CAS#	Qual
	2	5.83	C:\Database\NIST08.L		
			Benzyl Benzoate	000120-51-4	97
			Benzyl Benzoate	000120-51-4	96
			Rengul Rengoate	000120-51-4	96





: C:\msdchem\1\data\SYSTEM6\02 12 11\771521.D File Name

Operator DJR

12 Feb 2011 Date Acquired 18:11

Sample Name

Submitted by ASD Vial Number 21

AcquisitionMeth: SCREEN.M

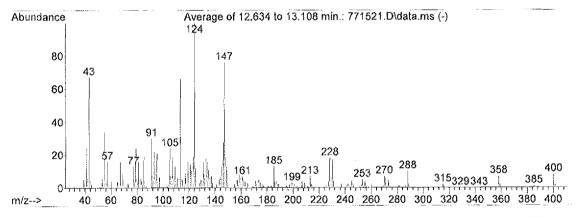
Integrator : RTE

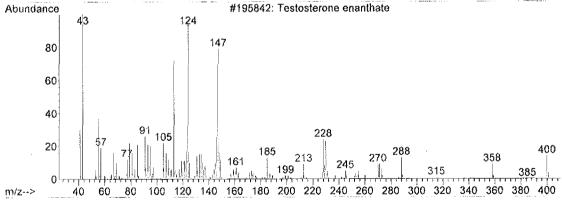
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

> C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	12.74	C:\Database\NIST08.L Testosterone enanthate Testosterone enanthate Testosterone enanthate	000315-37-7 000315-37-7 000315-37-7	99 99 98





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771526.D

Operator : DJR

Date Acquired : 12 Feb 2011 21:02

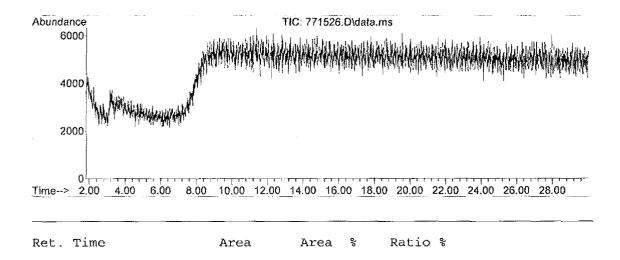
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771527.D

Operator : DJR

Date Acquired : 12 Feb 2011 21:36

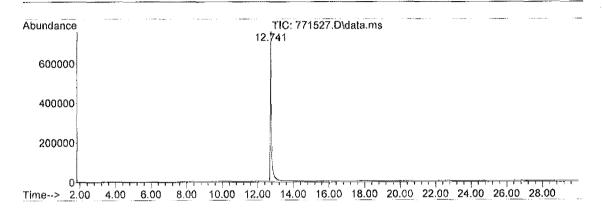
Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
12.741	3138699	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771527.D

Operator : DJR

Date Acquired : 12 Feb 2011 21:36

Sample Name : TESTOSTERONE ENANTHATE STD

Submitted by

Vial Number : 6

AcquisitionMeth: SCREEN.M

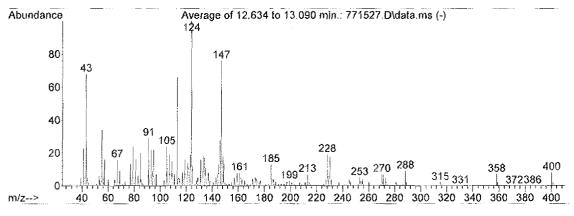
Integrator : RTE

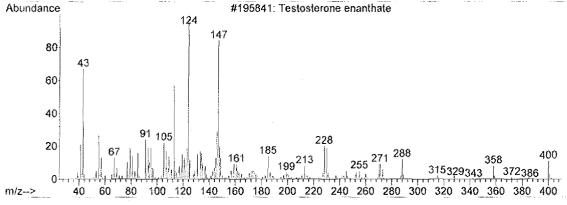
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	12.74	C:\Database\NIST08.L		
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	99
		Testosterone enanthate	000315-37-7	96





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771529.D

Operator : DJR

Date Acquired : 12 Feb 2011 22:45

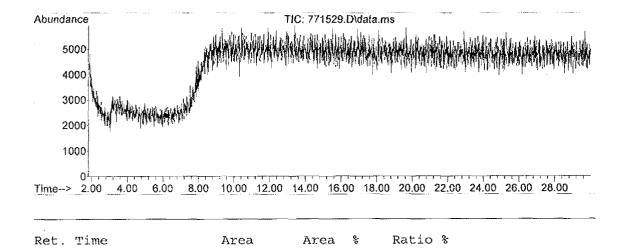
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771530.D

Operator : DJR

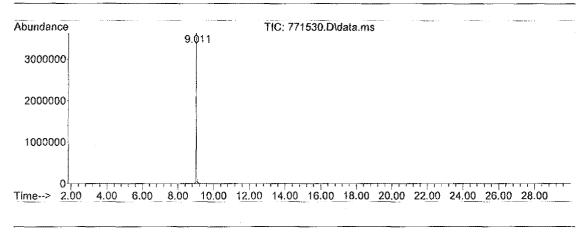
Date Acquired : 12 Feb 2011 23:19
Sample Name : METHANDROSTENOLONE STD

Submitted by

Vial Number : 30

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
- /	5619204	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771530.D

Operator : DJR

Date Acquired : 12 Feb 2011 23:19
Sample Name : METHANDROSTENOLONE STD

Submitted by

Vial Number : 30 AcquisitionMeth: SCREEN.M

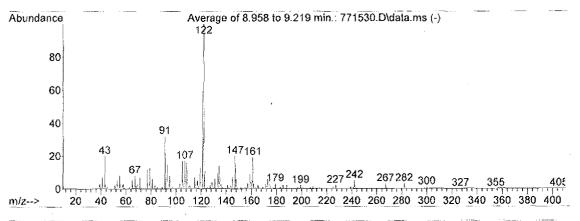
Integrator : RTE

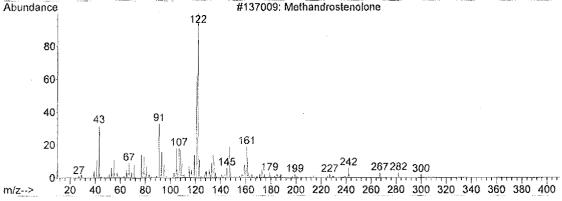
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	9.01	C:\Database\NIST08.L Methandrostenolone Methandrostenolone Methandrostenolone	000072-63-9 000072-63-9 000072-63-9	99 99 99





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771538.D

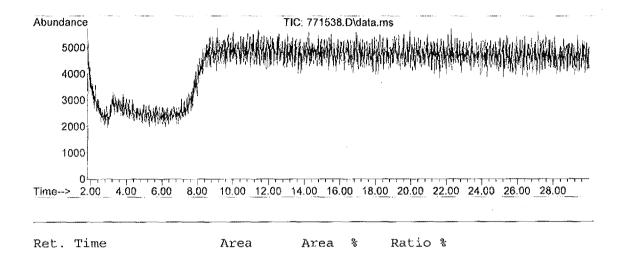
Operator : DJR

Date Acquired: 13 Feb 2011 3:53

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771539.D

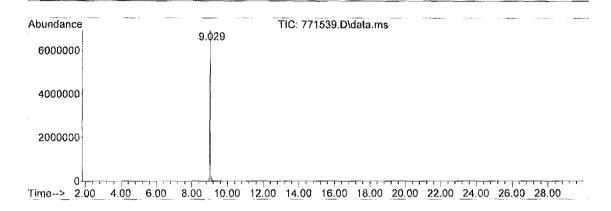
Operator : DJR

Date Acquired : 13 Feb 2011 4:27

Sample Name

Submitted by : ASD Vial Number : 39 AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
9.029	15003038	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771539.D

Operator : DJR

Date Acquired : 13 Feb 2011 4:27

Sample Name

Submitted by : ASD Vial Number 39 AcquisitionMeth: SCREEN.M

Integrator RTE

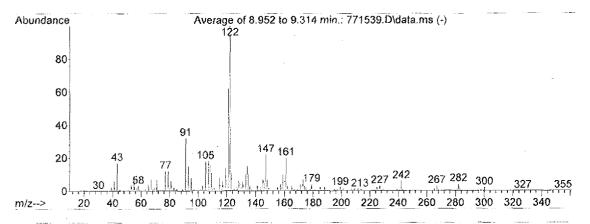
Search Libraries: C:\Database\SLI.L

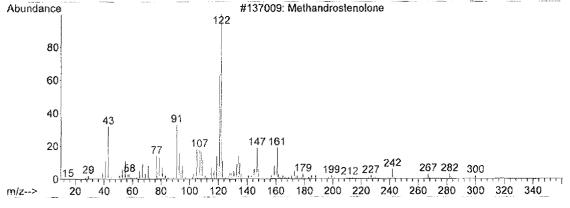
C:\Database\NIST08.L

Minimum Quality: 80 C:\Database\PMW TOX2.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1.	9.03	C:\Database\NIST08.L Methandrostenolone Methandrostenolone Methandrostenolone	000072-63-9 000072-63-9 000072-63-9	99 99 97





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771541.D

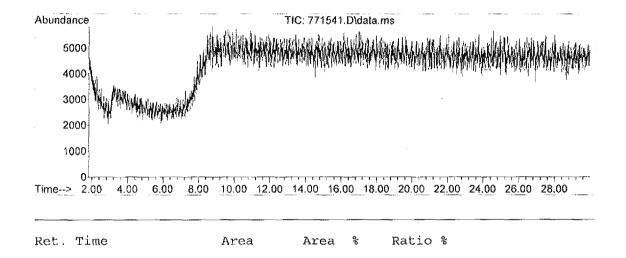
Operator : DJR

Date Acquired : 13 Feb 2011 5:35

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771542.D

Operator : DJR

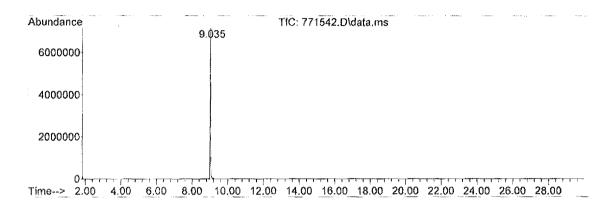
Date Acquired : 13 Feb 2011 6:10

Sample Name Submitted by Vial Number

: ASD : 42

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
9.035	15546053	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771542.D

Operator : DJR

Date Acquired : 13 Feb 2011 6:10

Sample Name : Submitted by : ASD

Vial Number : 42
AcquisitionMeth: SCREEN.M

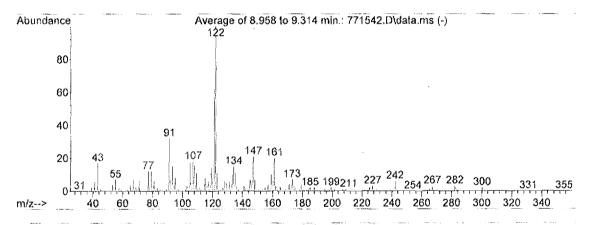
Integrator : RTE

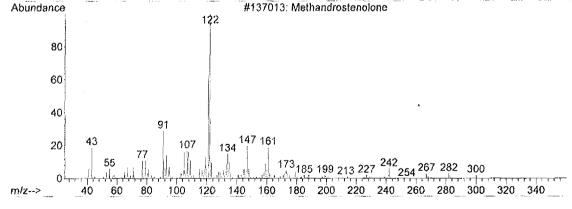
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	9.03	C:\Database\NIST08.L Methandrostenolone Methandrostenolone Methandrostenolone	000072-63-9 000072-63-9 000072-63-9	99 99 98





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771544.D

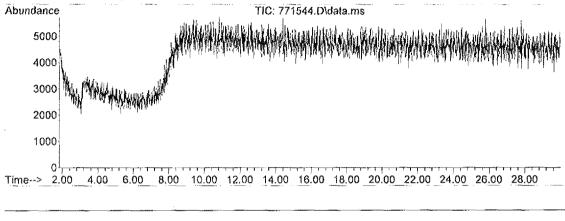
Operator : DJR

Date Acquired: 13 Feb 2011 7:18

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771545.D

Operator : DJR

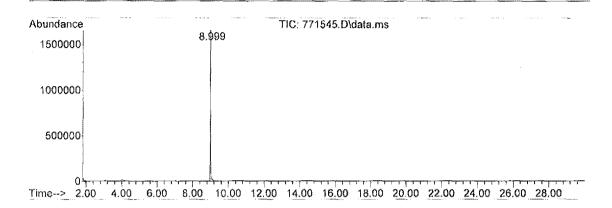
Date Acquired: 13 Feb 2011 7:52

Sample Name :

Submitted by : ASD Vial Number : 45

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
8.999	2388677	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771545.D

Operator : DJR

Date Acquired : 13 Feb 2011 7:52

Sample Name

Submitted by : ASD Vial Number 45

AcquisitionMeth: SCREEN.M

RTEIntegrator

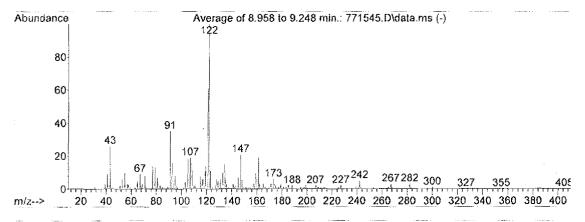
Search Libraries: C:\Database\SLI.L

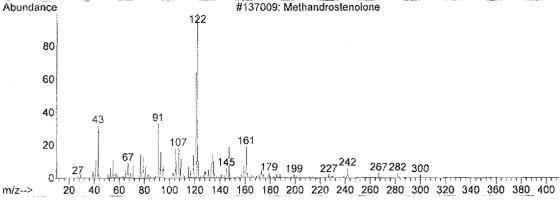
C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

Minimum Quality: 80 Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	9.00	C:\Database\NIST08.L Methandrostenolone Methandrostenolone Androsta-1,4-dien-3-one, 17-hyd	000072-63-9 000072-63-9 roxy 033526-40-8	99 99 96





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771547.D

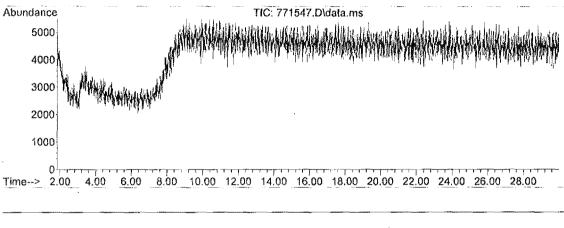
Operator : DJR

Date Acquired : 13 Feb 2011 9:00

Sample Name : BLANK Submitted by Vial Number : ASD 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771548.D

Operator : DJR

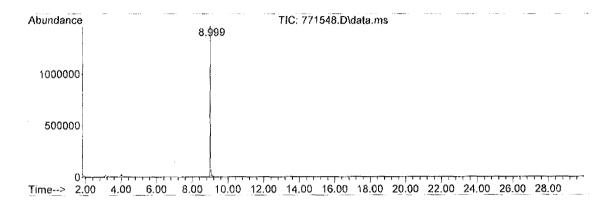
Date Acquired : 13 Feb 2011 9:35

Sample Name Submitted by

: ASD : 48

Vial Number : 48 AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
8.999	2118102	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771548.D

Operator : DJR

Date Acquired : 13 Feb 2011 9:35

Sample Name : |

Submitted by : ASD Vial Number : 48

AcquisitionMeth: SCREEN.M

Integrator : RTE

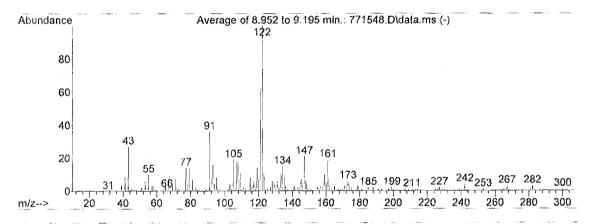
Search Libraries: C:\Database\SLI.L

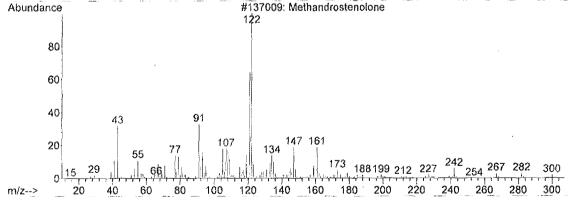
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
ī	9.00	C:\Database\NIST08.L Methandrostenolone Methandrostenolone	000072-63-9 000072-63-9	99
		Androsta-1,4-dien-3-one, 17-hydroxy		96





: C:\msdchem\1\data\SYSTEM6\02_12_11\771550.D File Name

Operator : DJR

Date Acquired : 13 Feb 2011 10:43

Sample Name Submitted by : BLANK

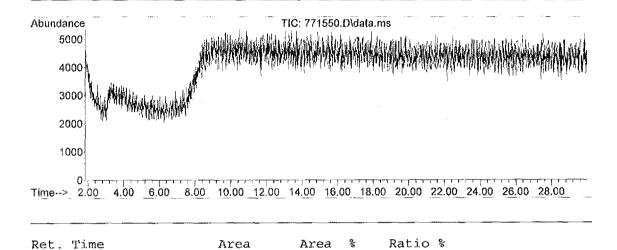
Vial Number

AcquisitionMeth: SCREEN.M

2

Integrator

: RTE



NO INTEGRATED PEAKS

Page 1

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771551.D

Operator : DJR

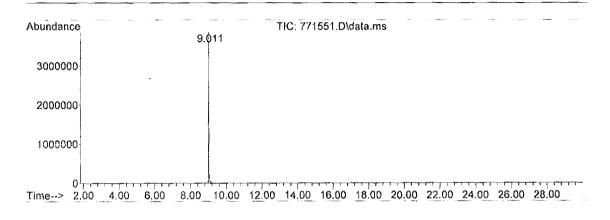
Date Acquired : 13 Feb 2011 11:17 Sample Name : METHANDROSTENOLONE STD

Sample Name Submitted by

Vial Number : 30

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
9.011	5407843	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771551.D

Operator : DJR

Date Acquired : 13 Feb 2011 11:17 Sample Name : METHANDROSTENOLONE STD

Submitted by

Vial Number : 30

AcquisitionMeth: SCREEN.M

Integrator : RTE

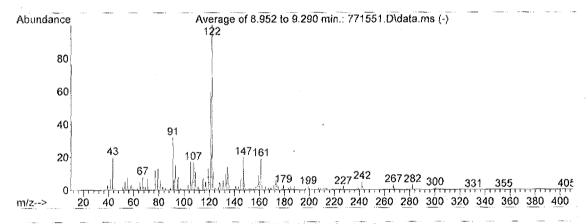
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

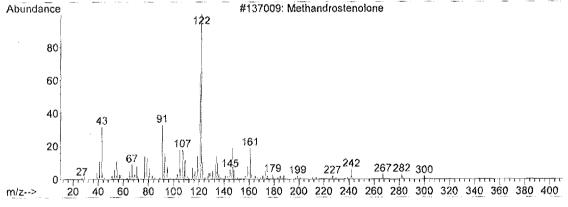
C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

Minimum Quality: 80
Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	9.01	C:\Database\NIST08.L Methandrostenolone Methandrostenolone Methandrostenolone	000072-63-9 000072-63-9 000072-63-9	99 99 98





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771553.D

Operator : DJR

Date Acquired : 13 Feb 2011 12:26

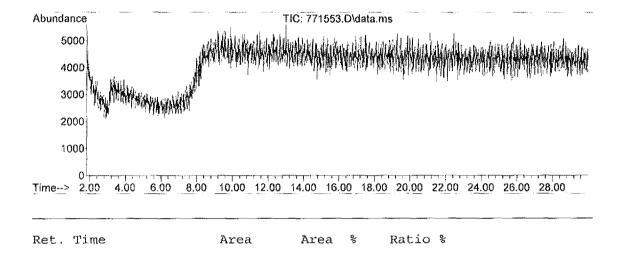
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771554.D

Operator : DJR

Date Acquired : 13 Feb 2011 13:00

Sample Name

: TESTOSTERONE PROPIONATE STD

Submitted by

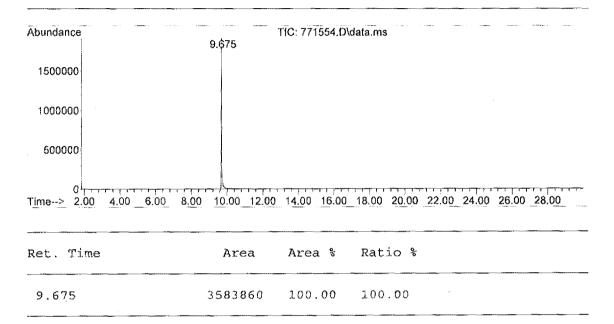
Vial Number

: 54

AcquisitionMeth: SCREEN.M

Integrator

: RTE



File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771554.D

: DJR Operator

Date Acquired : 13 Feb 2011 13:00

Sample Name TESTOSTERONE PROPIONATE STD

Submitted by

Vial Number 54

AcquisitionMeth: SCREEN.M

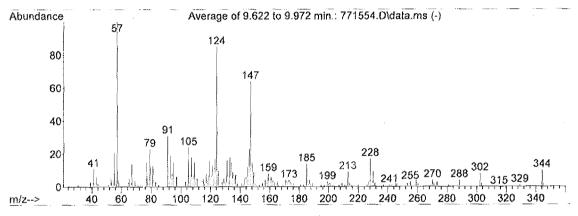
Integrator : RTE

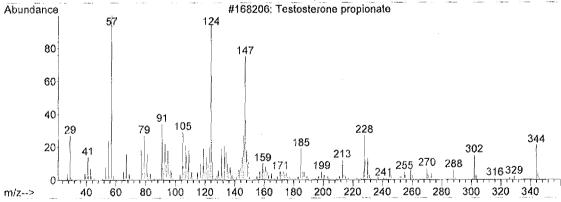
Minimum Quality: 80 Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	9.68	C:\Database\NIST08.L Testosterone propionate Testosterone propionate Testosterone propionate	000057-85-2 000057-85-2 000057-85-2	99 99 99





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771556.D

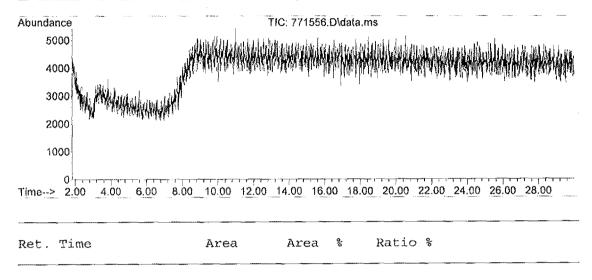
Operator : DJR

Date Acquired : 13 Feb 2011 14:08

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2

AcquisitionMeth: SCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02 12_11\771557.D

Operator : DJR

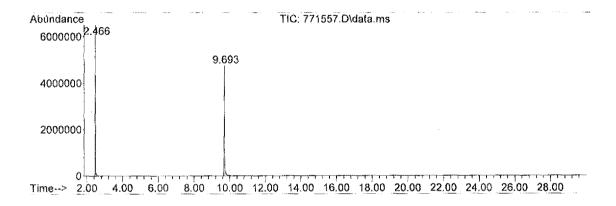
Date Acquired : 13 Feb 2011 14:42

Sample Name Submitted by

: ASD Vial Number : 57

AcquisitionMeth: SCREEN.M

: RTE Integrator



2.466 8164654 44.13 78.98 9.693 10338244 55.87 100.00	Ret. Time	Area	Area %	Ratio %	
		-			

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771557.D

Operator : DJR

Date Acquired : 13 Feb 2011 14:42

Sample Name : Submitted by : ASD Vial Number : 57

AcquisitionMeth: SCREEN.M

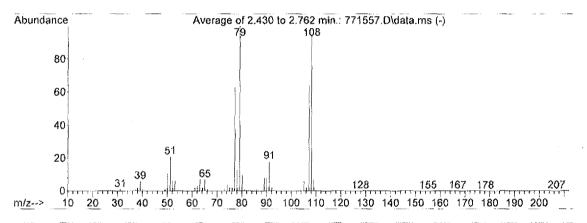
Integrator : RTE

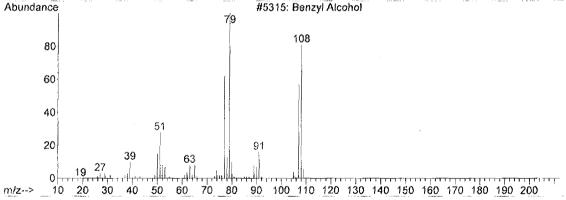
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
-	1	2.47	C:\Database\NIST08.L		
			Benzyl Alcohol	000100-51-6	97
			Benzyl Alcohol	000100-51-6	97
			Benzyl Alcohol	000100-51-6	96





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771557.D

Operator : DJR

Date Acquired : 13 Feb 2011 14:42

Sample Name : Submitted by : ASD Vial Number : 57

AcquisitionMeth: SCREEN.M

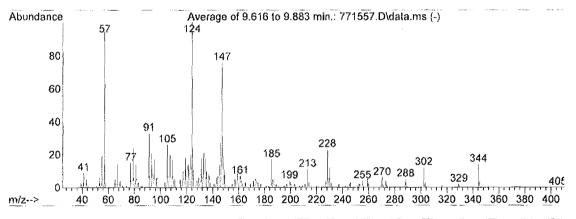
Integrator : RTE

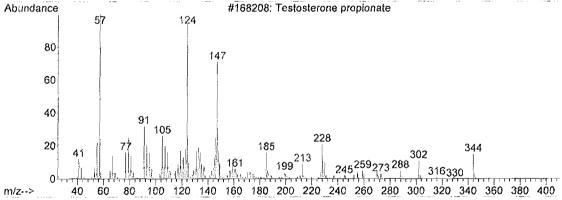
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	9.69	C:\Database\NIST08.L		
		Testosterone propionate	000057-85-2	99
		Testosterone propionate	000057-85-2	99
		Testosterone propionate	000057-85-2	99





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771559.D

Operator : DJR

Date Acquired : 13 Feb 2011 15:51

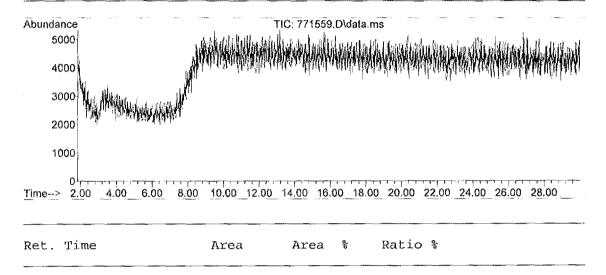
Sample Name : BLANK

Submitted by

Vial Number : :

AcquisitionMeth: SCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771560.D

Operator : DJR

Date Acquired : 13 Feb 2011 16:25

Sample Name

: TESTOSTERONE PROPIONATE STD

Submitted by

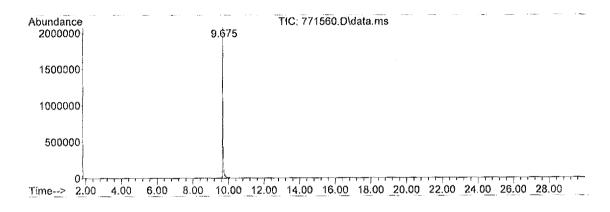
Vial Number

54

AcquisitionMeth: SCREEN.M

Integrator

: RTE



Ret. Time	Area	Area %	Ratio %
9.675	3792567	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771560.D

Operator : DJR

Date Acquired : 13 Feb 2011 16:25

Sample Name : TESTOSTERONE PROPIONATE STD

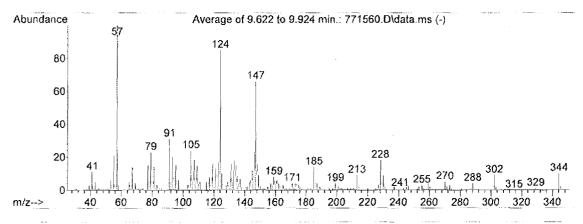
Submitted by : Vial Number : 54 AcquisitionMeth: SCREEN.M Integrator : RTE

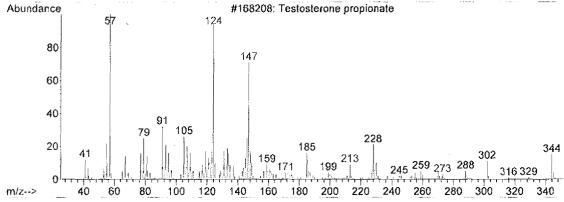
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	9.68	C:\Database\NIST08.L Testosterone propionate	000057-85-2	99
		Testosterone propionate	000057-85-2	99
		Testosterone propionate	000057-85-2	99





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771562.D

Operator : DJR

Date Acquired : 13 Feb 2011 17:33

Sample Name

: BLANK

Submitted by

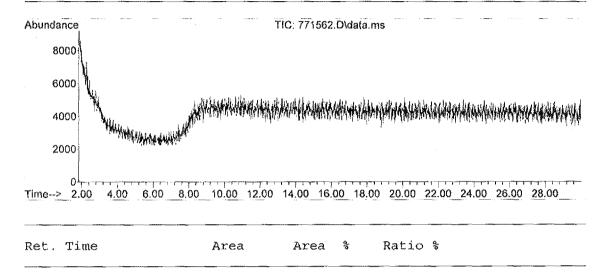
2

Vial Number

AcquisitionMeth: WSCREEN.M

Integrator

: RTE



File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771563.D

Operator : DJR

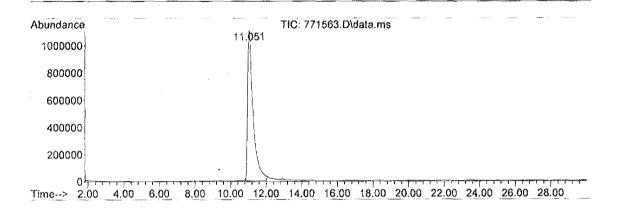
Date Acquired : 13 Feb 2011 18:07 Sample Name : STANOZOLOL STD

Submitted by

Vial Number : 63

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
11.051	23739874	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771563.D

: DJR Operator

Date Acquired : 13 Feb 2011 18:07 Sample Name : STANOZOLOL STD

Submitted by

Vial Number 63

AcquisitionMeth: WSCREEN.M

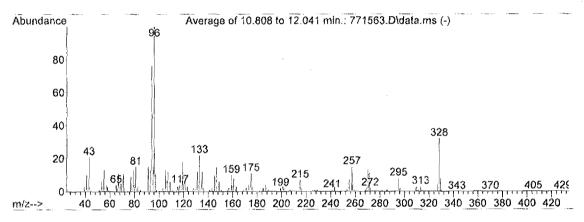
Integrator : RTE

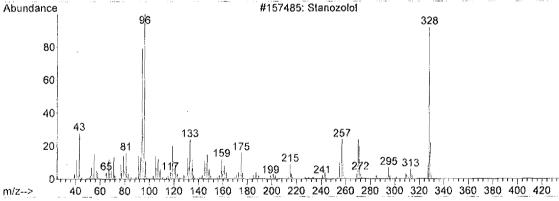
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

_	PK#	RT	Library/ID	CAS#	Qual
	1	11.05	C:\Database\NIST08.L		
			Stanozolol	010418-03-8	99
			Stanozolol	010418-03-8	97
			Stanozolol	010418-03-8	91





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771565.D

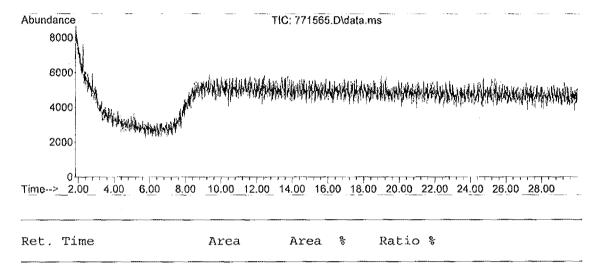
Operator : DJR

Date Acquired : 13 Feb 2011 19:16

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



: C:\msdchem\1\data\SYSTEM6\02_12_11\771566.D File Name

Operator : DJR

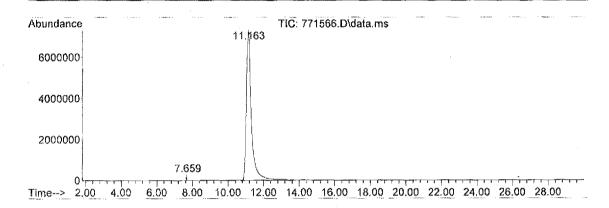
Date Acquired : 13 Feb 2011 19:50

Sample Name Submitted by : ASD

Vial Number 66

AcquisitionMeth: WSCREEN.M

: RTE Integrator



Ret. Time	Area	Area %	Ratio %	
7.659	268067	0.19	0.19	,
11.163	140831798	99.81	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771566.D

Operator : DJR

Date Acquired : 13 Feb 2011 19:50

Sample Name : Submitted by : ASD Vial Number : 66

AcquisitionMeth: WSCREEN.M

Integrator : RTE

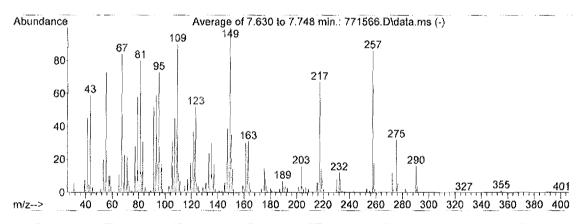
Search Libraries: C:\Database\SLI.L

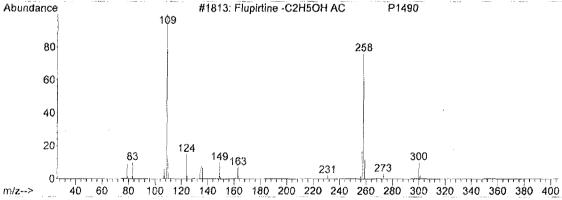
C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 7.66 C:\Database\PMW_TOX2.L
Flupirtine -C2H5OH AC 000000-00-0 9
Pentazocine-M AC 000000-00-0 7
Flupirtine -C2H5OH 000000-00-0 2





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771566.D

: DJR Operator

Date Acquired 13 Feb 2011 19:50

Sample Name Submitted by

Vial Number 66

AcquisitionMeth: WSCREEN.M

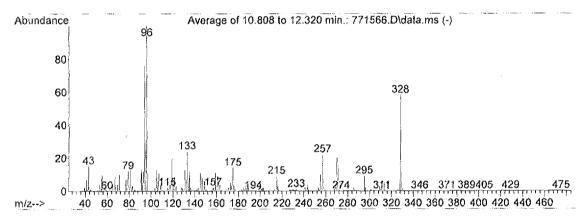
Integrator : RTE

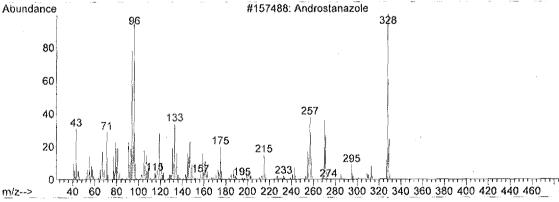
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
-	2	11.16	C:\Database\NIST08.L		
			Androstanazole	000302-96-5	99
			Stanozolol	010418-03-8	99
			Stanozolol	010418-03-8	99





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771568.D

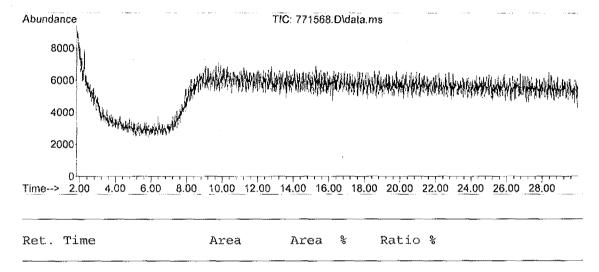
Operator : DJR

Date Acquired : 13 Feb 2011 20:58

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02 12_11\771569.D

Operator : DJR

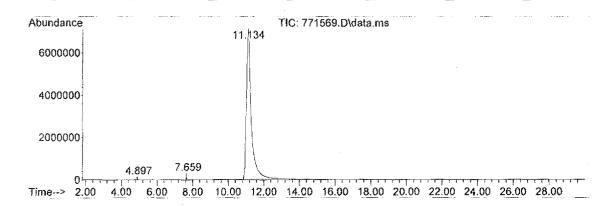
Date Acquired : 13 Feb 2011 21:32

Sample Name :

Submitted by : ASD Vial Number : 69

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.897 7.659	172327 284348	0.13	0.13 0.21	
11.134	132711934	99.66	100.00	

Information from Data File: File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771569.D Operator : DJR Date Acquired 13 Feb 2011 21:32 Sample Name ASD Submitted by Vial Number 69 AcquisitionMeth: WSCREEN.M Integrator : RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80 C:\Database\PMW TOX2.L CAS# PK# RT Library/ID Qual 1 4.90 C:\Database\NIST08.L Piperazine, 1-[3-(trifluoromethyl)p 015532-75-9 98 Piperazine, 1-[3-(trifluoromethyl)p 015532-75-9 94 Naphthalene, 1,4-dimethoxy-010075-62-4 50 Abundance Average of 4.879 to 5.003 min.: 771569.D\data.ms (-) 80 60 40 145 230 20 172 56 159 200 211 95 105 119127 135 75 31 180 64 85 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 m/z--> Abundance #82281: Piperazine, 1-[3-(trifluoromethyl)phenyl]-80 60 40 230 20 145 172 56 159 75 83 95 105 114 127 135 180

m/z-->

40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771569.D

Operator

Date Acquired 13 Feb 2011 21:32

Sample Name

Submitted by ASD Vial Number 69

AcquisitionMeth: WSCREEN.M

Integrator : RTE

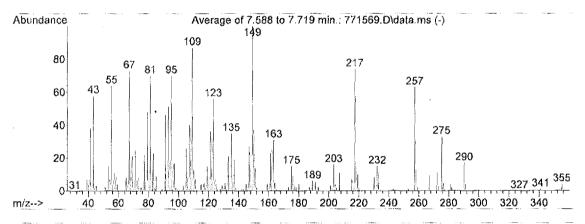
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

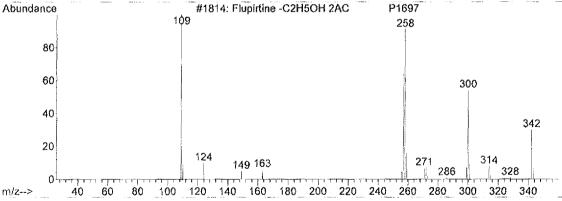
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 2	7.66	C:\Database\PMW_TOX2.L		
		Flupirtine -C2H5OH 2AC	000000-00-0	10
		Flupirtine -C2H5OH AC	00000-00-0	7
		Bucetin-M (O-desethyl-) 2A	C 000000-00-0	7





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771569.D

Operator

Date Acquired

13 Feb 2011 21:32

Sample Name Submitted by

: ASD 69

Vial Number AcquisitionMeth: WSCREEN.M

Integrator

; RTE

Search Libraries:

C:\Database\SLI.L

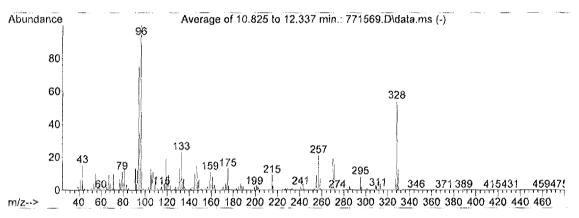
Minimum Quality: 80

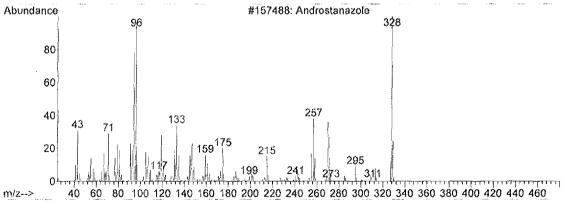
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	11.13	C:\Database\NIST08.L Androstanazole	000302-96-5	99
		Stanozolol Stanozolol	010418-03-8 010418-03-8	99 99





Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771571.D

Operator : DJR

Date Acquired : 13 Feb 2011 22:41

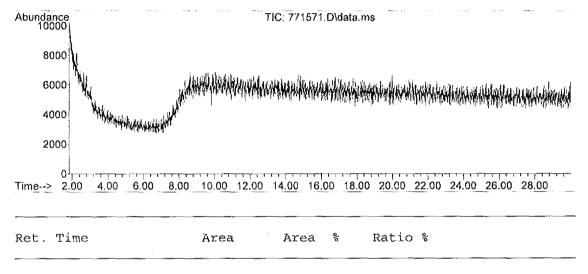
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



File Name : C:\msdchem\1\data\SYSTEM6\02_12 11\771572.D

Operator : DJR

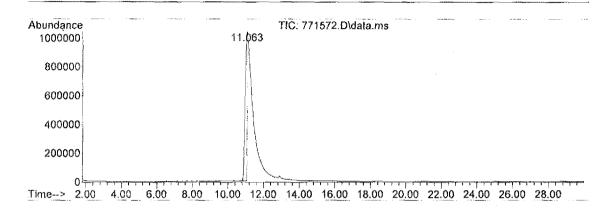
Date Acquired : 13 Feb 2011 23:15 Sample Name : STANOZOLOL STD

Submitted by

Vial Number : 63

AcquisitionMeth; WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
11.063	7561031	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771572.D

Operator : DJR

Date Acquired : 13 Feb 2011 23:15 Sample Name : STANOZOLOL STD

Submitted by

Vial Number 63

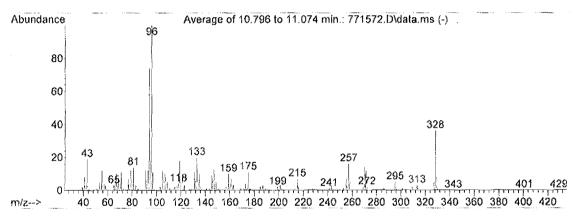
AcquisitionMeth: WSCREEN.M

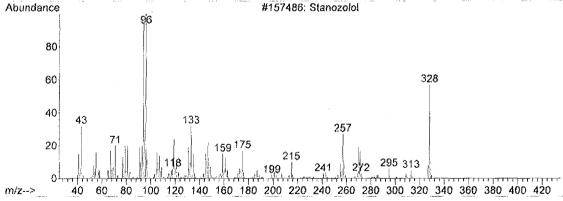
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

	PK#	RT	Library/ID	CAS#	Qual
_	1	11.06	C:\Database\NIST08.L Stanozolol Stanozolol	010418-03-8 010418-03-8	99 99
			Stanozolol	010418-03-8	97





Area Percent / Library Search Report

Information from Data File:

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771574.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:23

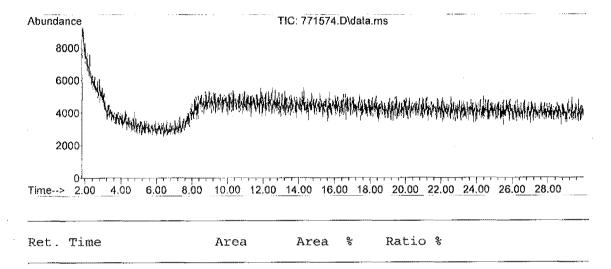
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771575.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:58

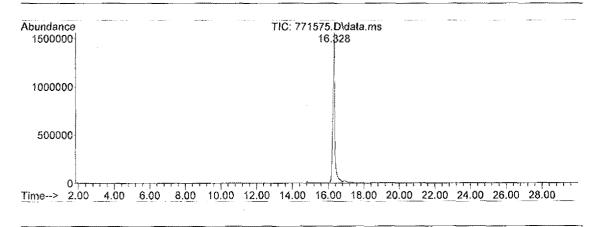
Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number : 75

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
16.328	11488240	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771575.D

Operator : DJR

Date Acquired : 14 Feb 2011 00:58

Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number : 75

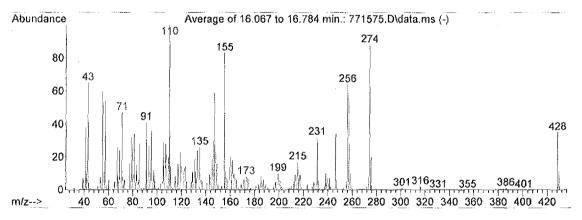
AcquisitionMeth: WSCREEN.M

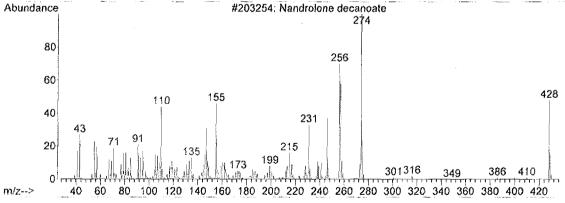
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	16.33	C:\Database\NIST08.L Nandrolone decanoate	000360-70-3	99
		Nandrolone decanoate	000360-70-3	93
		Nandrolone decanoate	000360-70-3	87





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771577.D

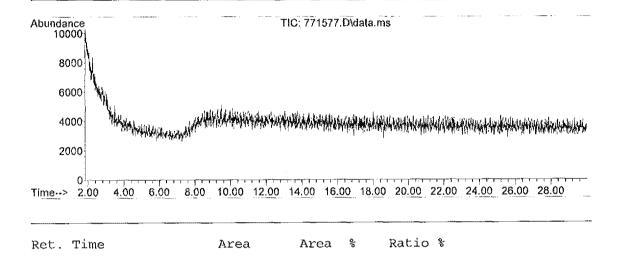
Operator : DJR

Date Acquired : 14 Feb 2011 2:06

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771578.D

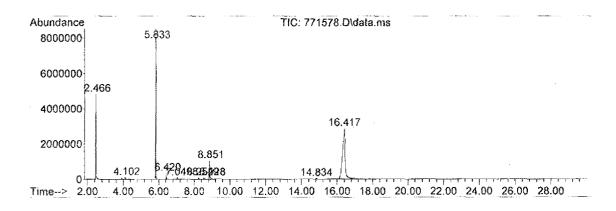
Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.466	7275209	14.89	25.93	
4.102	163110	0.33	0.58	
5.833	10666294	21.83	38.02	
6.420	294780	0.60	1.05	
7.049	129427	0.26	0.46	
8.252	124396	0.25	0.44	
8.549	108469	0.22	0.39	
8.851	1666628	3.41	5.94	
8.928	197111	0.40	0.70	
14.834	192735	0.39	0.69	
16.417	28053189	57.40	100.00	

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

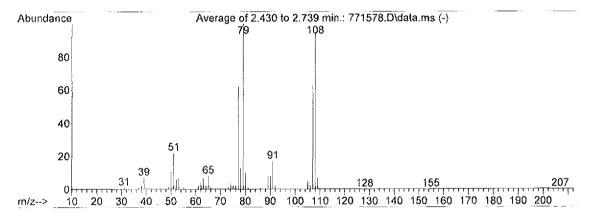
AcquisitionMeth: WSCREEN.M

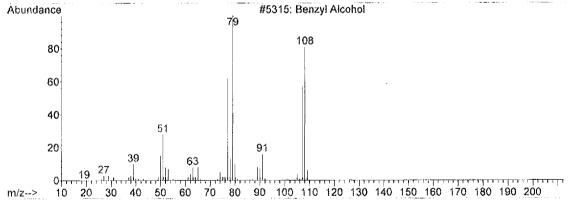
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	2.47	C:\Database\NIST08.L Benzyl Alcohol	000100-51-6	97
		Benzyl Alcohol Benzyl Alcohol	000100-51-6 000100-51-6	97 95





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name :

Submitted by : ASD Vial Number : 78

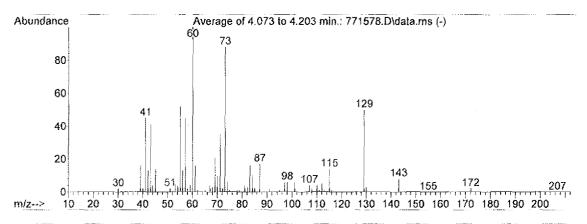
AcquisitionMeth: WSCREEN.M

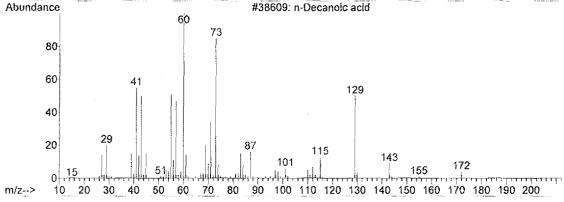
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	4.10	C:\Database\NIST08.L n-Decanoic acid	000334-48-5	90
		n-Decanoic acid n-Decanoic acid	000334-48-5 000334-48-5	86 72





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired 14 Feb 2011 2:40

Sample Name Submitted by : ASD

Vial Number 78

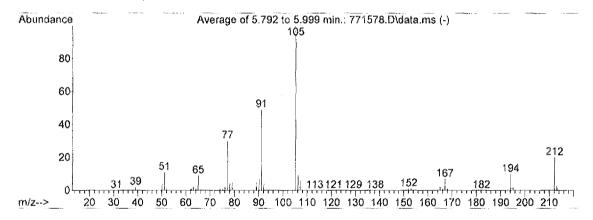
AcquisitionMeth: WSCREEN.M

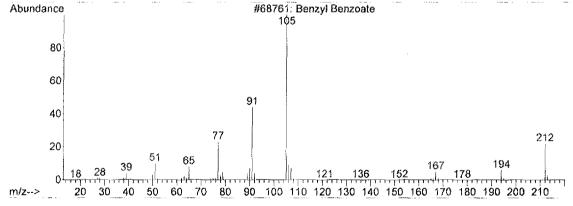
Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

PK‡	‡ RT	Library/ID	CAS#	Qual
3	5.83	C:\Database\NIST08.L		
		Benzyl Benzoate	000120-51-4	98
		Benzyl Benzoate	000120-51-4	97
		Benzyl Benzoate	000120-51-4	93





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Submitted by . A

Submitted by : ASD Vial Number : 78

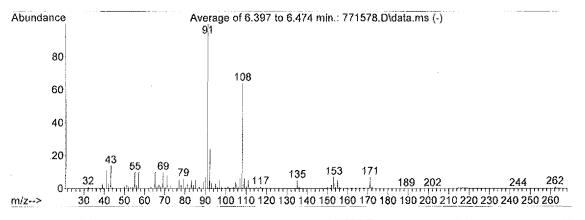
AcquisitionMeth: WSCREEN.M

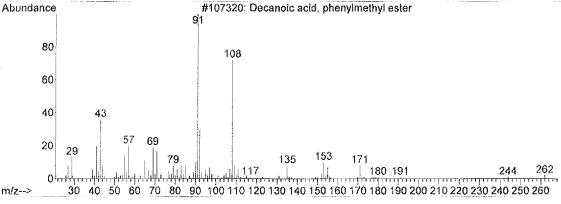
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

P	K#	RT	Library/ID	CAS#	Qual
	4	6.42	C:\Database\NIST08.L		
			Decanoic acid, phenylmethyl ester	042175-41-7	93
			Decanoic acid, phenylmethyl ester	042175-41-7	55
			Undecanoic acid, phenylmethyl ester	064273-11-6	50





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

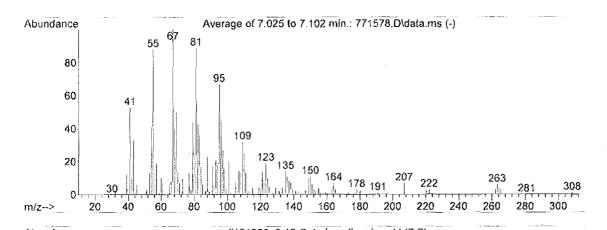
AcquisitionMeth: WSCREEN.M

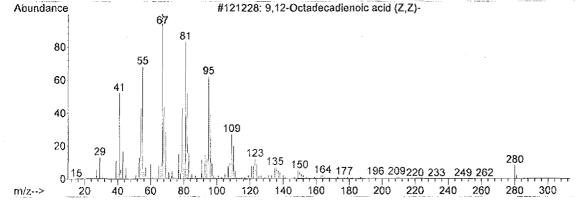
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
5	7.05	C:\Database\NIST08.L		
		9,12-Octadecadienoic acid (Z,Z)-	000060-33-3	87
		9,12-Octadecadienoic acid, methyl e	002462-85-3	81
		1 3 12-Nonadecatriene	1000131-11-1	78





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired 14 Feb 2011 2:40

Sample Name

Submitted by ASD Vial Number 78

AcquisitionMeth: WSCREEN.M

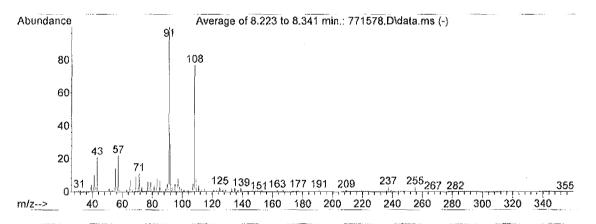
Integrator : RTE

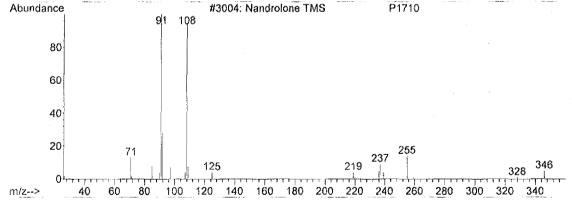
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

PK#	RT	Library/ID	CAS#	Qual
6	8.25	C:\Database\PMW_TOX2.L Nandrolone TMS	000000-00-0	78
		p-Cresol AC Toluene	000140-39-6 000108-88-3	, 0 9 7





File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

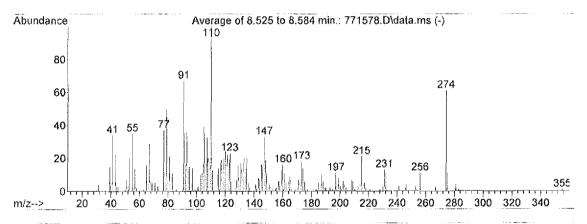
AcquisitionMeth: WSCREEN.M

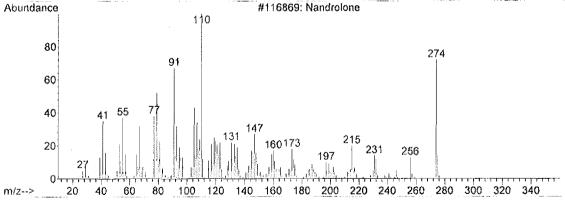
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
7	8.55	C:\Database\NIST08.L Nandrolone Nandrolone Nandrolone	000434-22-0 000434-22-0 000434-22-0	95 81 80





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD

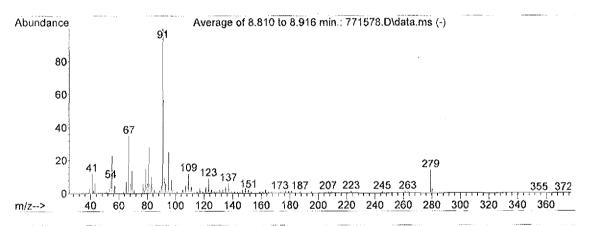
Vial Number : 78 AcquisitionMeth: WSCREEN.M

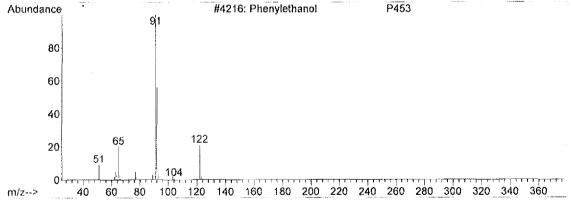
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
8	8.85	C:\Database\PMW_TOX2.L Phenylethanol		000060-12-8	4
		Phenylacetamide	@	000103-81-1	1





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

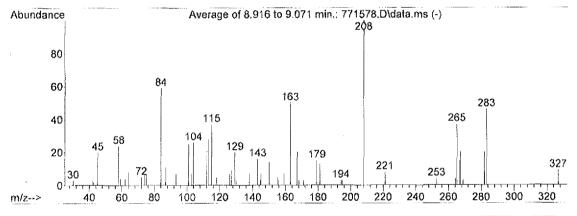
AcquisitionMeth: WSCREEN.M

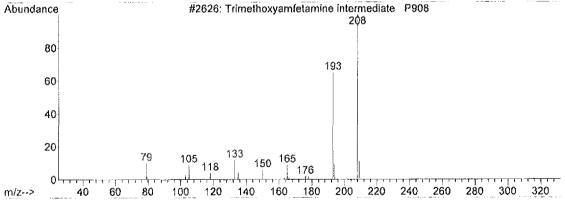
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
9	8.93	C:\Database\PMW_TOX2.L Trimethoxyamfetamine intermediate Dialifos Nefopam-M (nor-) AC	000000-00-0 010311-84-9 000000-00-0	9 9 9





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired: 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

AcquisitionMeth: WSCREEN.M

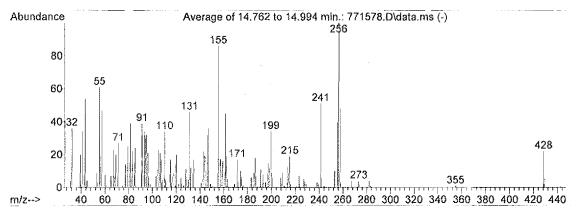
Integrator : RTE

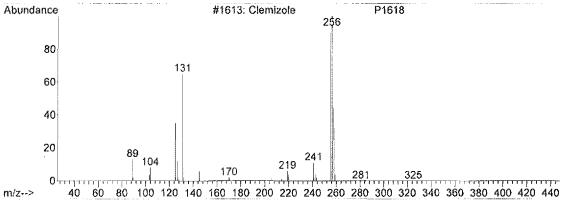
Search Libraries: C:\Database\SLI.L

C:\Database\NIST08.L Minimum Quality: 80

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
10	14.83	C:\Database\PMW_TOX2.L		
		Clemizole	000442-52-4	4
		Barban ME	000000-00-0	1
		Bumetanide -SO2NH ME	00000-00-0	1.





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771578.D

Operator : DJR

Date Acquired : 14 Feb 2011 2:40

Sample Name : Submitted by : ASD Vial Number : 78

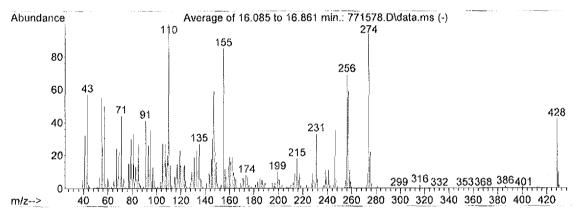
AcquisitionMeth: WSCREEN.M

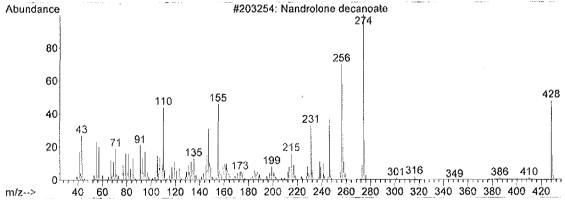
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
11	16.42	C:\Database\NIST08.L Nandrolone decanoate Nandrolone decanoate Nandrolone decanoate	000360-70-3 000360-70-3 000360-70-3	99 99 99





File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771583.D

Operator : DJR

Date Acquired : 14 Feb 2011 5:31

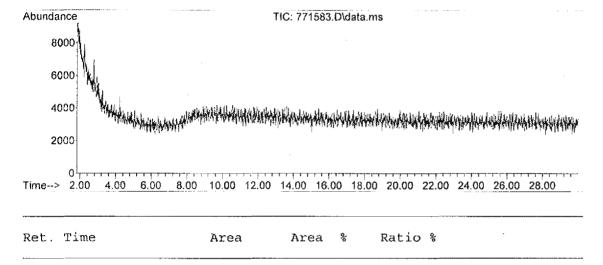
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: WSCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : C:\msdchem\1\data\SYSTEM6\02_12_11\771584.D

Operator : DJR

Date Acquired : 14 Feb 2011 6:05

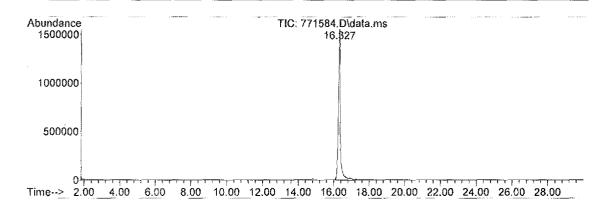
Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number : 75

AcquisitionMeth: WSCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
16.327	11433576	100.00	100.00

File Name : C:\msdchem\1\data\SYSTEM6\02 12 11\771584.D

Operator : DJR

Date Acquired : 14 Feb 2011 6:05

Sample Name : NANDROLONE DECANOATE STD

Submitted by

Vial Number : 75

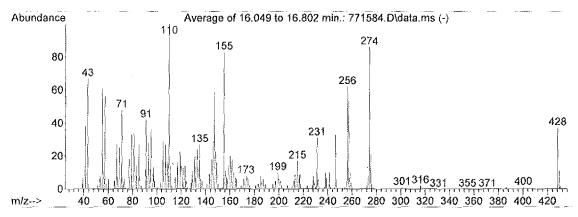
AcquisitionMeth: WSCREEN.M

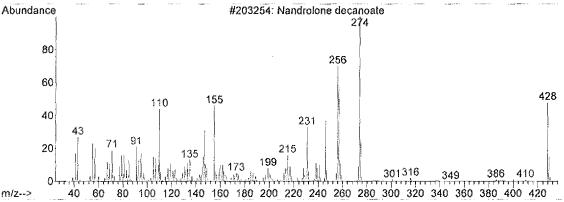
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

	PK#	RT	Library/ID	CAS#	Qual
_	1	16.33	C:\Database\NIST08.L	000000 00 0	^^
			Nandrolone decanoate Nandrolone decanoate	000360-70-3 000360-70-3	99 99
			Nandrolone decanoate	000360-70-3	95





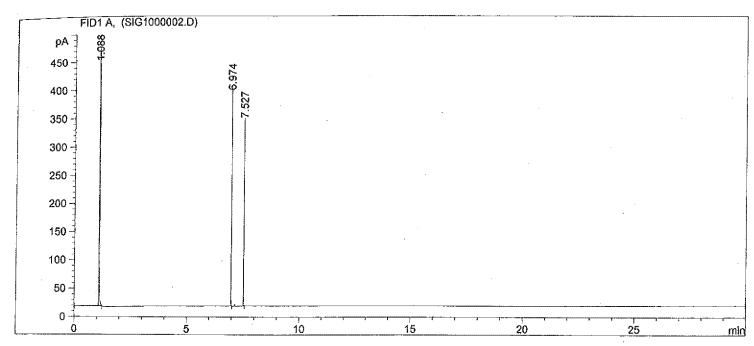
e C:\CHEM32\1\DATA\SIG1000002.D

Name: COKE/CODEINE STD

Acq. Operator : ASD Seq. Line : 2
Acq. Instrument : DrugLab GC #2 Location : Vial 2
Injection Date : 2/9/2011 7:07:42 AM Inj : 1
Inj Volume : 1 µl

sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\SCREEN.M

Last changed : 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

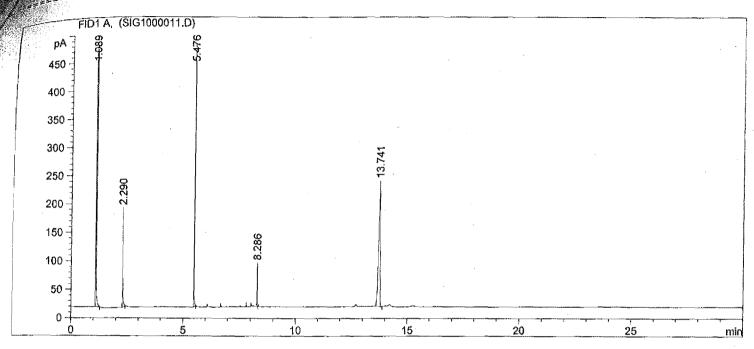
	RetTime [min]	_	~ ~	Area [pA*s]	Height [pA]	Area %
1	1.088	1	BB S	6.79329e4	6.94037e4	99.19653
2	6.974	1	BB	283.27206	375.86047	0.41364
3	7.527	1	BB	266.96921	326.20172	0.38983

Totals: 6.84831e4 7.01058e4

Inj Volume : 1 μ l

rile : C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\SCREEN.M

hanged : 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Type	Area	Height	Area
#	[min]			[pA*s]	[pA]	ક
1	1.089	1	BB S	6.78885e4	7.25139e4	97.55859
2	2.290	1	BB	205.54971	175.14169	0.29538
3	5.476	1	BB	375.02631	454.24347	0,53893
4	8.286	1	BB	77.86906	76.29650	0.11190
5	13.741	1	BB	1040.46851	220.84125	1.49520

Totals: 6.95874e4 7.34404e4

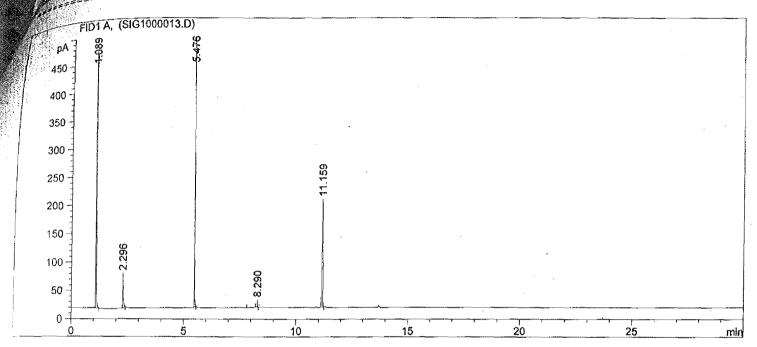
.

ASD Seq. Line: 13
DrugLab GC #2 Location: Vial 13

nate : 2/9/2011 1:28:58 PM

Inj : 1 Inj Volume : 1 μ l

File : C:\CHEM32\1\SEQUENCE\DEFAULT.S : C:\CHEM32\1\METHODS\SCREEN.M



Area Percent Report

Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000

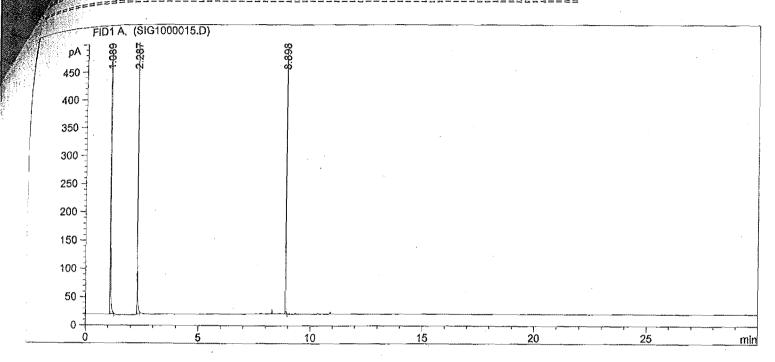
Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Туре	e Area [pA*s]	Height [pA]	Area %
1	1.089	1.	BB S	6.94205e4	7.07304e4	98.57832
2	2.296	1	BB	94.89003	61.53765	0.13475
3	5.476	1	BB	394.57529	500.99539	0.56030
4	8.290	1	BB	15.29554	12.59730	0.02172
5	11.159	1	BB	496,41150	189.60422	0.70491

Totals: 7.04216e4 7.14952e4



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

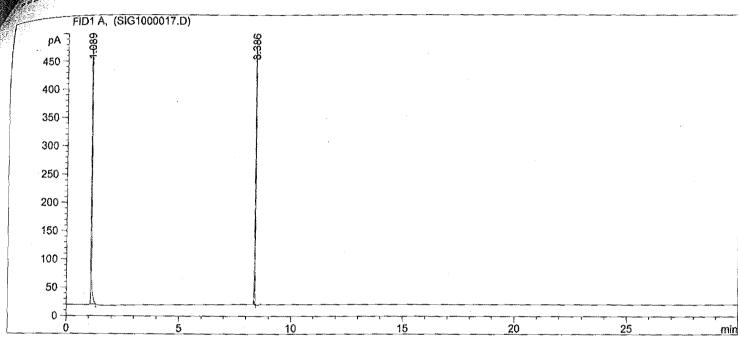
Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]			[pA*s]	Height [pA]	
1	1.089	1.	BB S	6.82922e4	7.31531e4	97.33054
2	2.287	1	BB	850.84418	936.17566	1.21263
3	8.898	1	BB	1022.18658	724.00891	1.45683

Totals: 7.01652e4 7.48132e4



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#		_		[pA*s]	Height [pA]	
~						
1	1.089	1	BB S	6.77878e4	7.38839e4	97.94251
2	8.386	1	BB	1424.02954	1026.14294	2.05749

Totals: 6.92118e4 7.49100e4

N_{1\DATA\SIG1000018.D}

Cog line. 19

Seq. Line: 18

Location: Vial 18

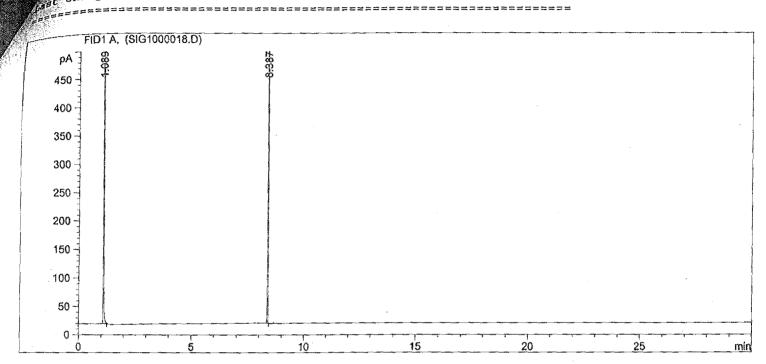
Trument: 2/9/2011 4:22:52 PM

Inj: 1

rice File : C:\Chem32\1\SeQuence\DefAdd1...

C:\CHEM32\1\METHODS\SCREEN.M

changed : 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Type	Area	Height	Area
#	[min]			[pA*s]	[pA]	ફ
1	1.089	1	BB S	6.80428e4	7.23166e4	97.86345
2	8 387	1	RR	1485 50562	1049 35974	2.13655

Totals: 6.95283e4 7.33660e4

*** End of Report ***

Page 1 of 1

: ASD etrument : DrugLab GC #2 Seq. Line: 20 Location : Vial 20

Inj : 1

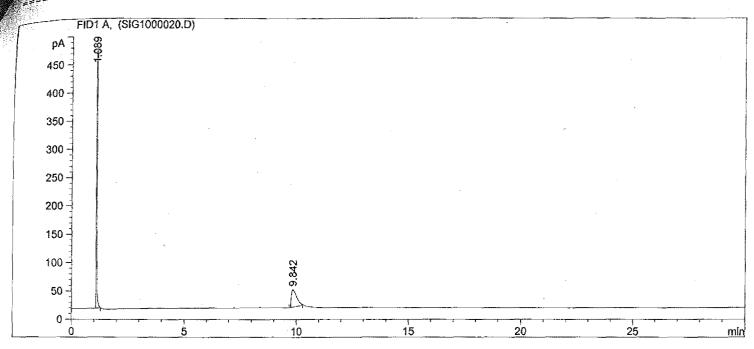
ion Date : 2/9/2011 5:32:19 PM

Inj Volume : 1 μ l

: C:\CHEM32\1\SEQUENCE\DEFAULT.S

: C:\CHEM32\1\METHODS\SCREEN.M

: 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By Retention Time Multiplier: 1.0000 Dilution: 1.0000

Sample Amount: 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Type	Area	Height	Area
#	[min]			[pA*s]	[pA]	웅
1	1.089	1	BB S	6.86035e4	7.34000e4	99.27563
2	9.842	1	BB	500.56561	31.16014	0.72437

Totals :

6.91041e4 7.34312e4

: ASD

Seq. Line: 21

Instrument : DrugLab GC #2

Location : Vial 21

ction Date : 2/9/2011 6:07:02 PM

Inj : 1 Inj Volume : 1 μ l

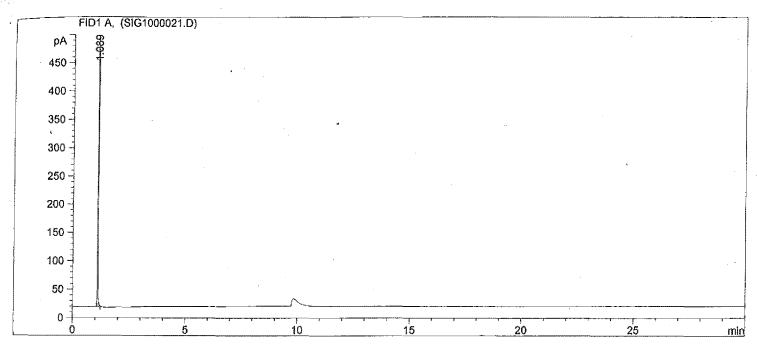
: C:\CHEM32\1\SEQUENCE\DEFAULT.S

Method

: C:\CHEM32\1\METHODS\SCREEN.M

Last changed

: 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By Retention Time Multiplier: 1.0000 ; Dilution: 1.0000

Sample Amount: 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak RetTime Sig Type Area Height Area [pA*s] [pA] ---|----|---|---|----| 1.089 1 BB S 6.73877e4 7.05475e4 1.000e2

Totals : 6.73878e4 7.05475e4

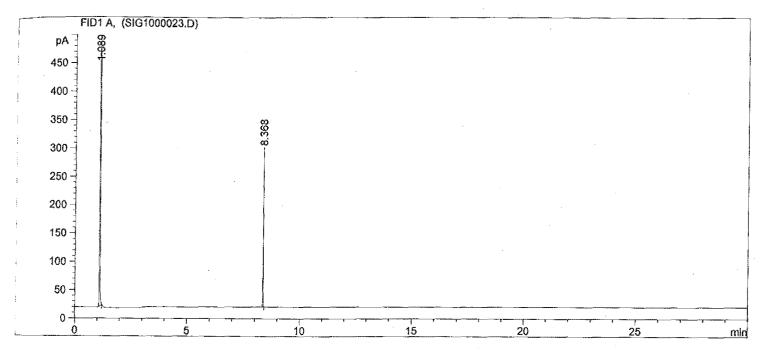
erator : ASD Seq. Line : 23

Instrument: DrugLab GC #2 Location: Vial 23 Location Date: 2/9/2011 7:16:29 PM Inj: 1

Inj Volume : 1 μl

Gequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\SCREEN.M

Last changed : 7/27/2010 2:36:10 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]				Height [pA]		
				,			
1	1.089	1	BB S	6.77989e4	7.32268e4	99.58184	
2	8.368	1	BB	284.69852	278 98993	0.41816	

als: 6.80836e4 7.35058e4

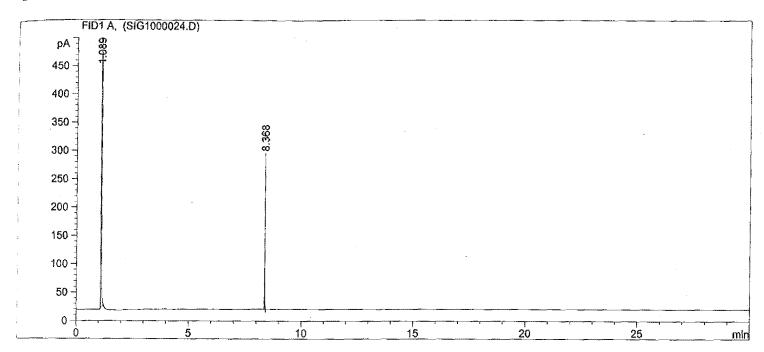
Seq. Line: 24

Instrument : DrugLab GC #2 Location: Vial 24 : 2/9/2011 7:51:11 PM Inj :

ction Date Inj Volume : 1 μ l

: C:\CHEM32\1\SEQUENCE\DEFAULT.S method : C:\CHEM32\1\METHODS\SCREEN.M

Last changed : 7/27/2010 2:36:10 PM



Sorted By Retention Time Multiplier: 1.0000 Dilution: 1.0000

1.00000 [ng/ul] Sample Amount: (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Type	Area	Height	Area
#	[min]			[pA*s]	[pA]	ક
1	1.089	1	BB S	6.78889e4	7.04298e4	99.60923
2	8.368	1	BB	266.33032	273.53195	0.39077

Totals : 6.81552e4 7.07033e4